

TRANSMITTAL LETTER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria,	VA 22313-14	50			•		
Serial No.: 10/772,141			Fili	Filing Date: February 2, 2004			
Examiner: Paul A. Budd			Gro	Group Art Unit: 2815			
Invention:	Phase-Change	Memory Device a	ınd Manufactu	ring Method The	ereof		
Transmitted	herewith is an	Amendment in th	e above-ident	ified application.			
	A verified No addition	ty Status is/has bee statement to establ nal fee is required. s been calculated a	ish small enți	ty status under 37			
After Ame Total Indep	ndment 3	Highest No. Previously Paid For 25 3 ple Dependent Cla		Small Entity Rate x \$ 25.00 x \$100.00 + \$180.00 FAL ADDITION	Non-Small Entity Rate x \$ 50.00 x \$200.00 + \$360.00	<u>Charge</u> \$ 0 \$ 0 \$ 0 \$	
X 	A check in Time. The Commassociated overpayme are enclose Any additi-	A check in the amount of \$ is enclosed to cover the additional fee. A check in the amount of \$ is enclosed for amonth Petition for Extension of Time. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication to Deposit Account No. 23-0650. Please refund any overpayment to Deposit Account No. 23-0650. An original and two copies of this sheet are enclosed. Any additional filing fees required under 37 CFR 1.16. Any patent application processing fees under 37 CFR 1.17.					
<u>Dece</u> Date	ember 20, 200	5	Reg Age 700 436 Pitts Tele Fac	n J. Miller istration No. 56,2 ont for Applicant Koppers Buildin Seventh Avenue sburgh, PA 15219 ephone: (412) 471 simile: (412) 471 nail: webblaw@w	(s) g 9-1845 71-8815 -4094		

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 20, 2005.

12/20/05 Date Signature

Chris P. Craig

Typed Name of Person Signing Certificate

Application No. 10/772,141 Paper Dated December 20, 2005

In Reply to USPTO Correspondence of September 20, 2005

Astorney Docket No. 4366-040241

DEC 2 2 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/772,141

Applicant

Heon LEE

Filed

February 2, 2004

Title

PHASE-CHANGE MEMORY DEVICE AND

MANUFACTURING METHOD THEREOF

Art Unit

2815

Examiner

Paul A. Budd

Confirmation No.

1895

Customer No.

28289

MAIL STOP AMENDMENT Commissioner for Patents P. O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action of September 20, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks begin on page 7 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 20, 2005.

Chris P. Craig
(Name of Person Mailing Paper)

Signature

12/20/2005
Date

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